

ORD 11443

[Dart Hawkesbury] Job Sheet - White, Jesse



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D205-778-011
Job Sheet 187322



Part No: D205-778-011

Job Qty: 1 ea

Part Name: Comfort Seat, Fits LH or RH



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/30/18

Job Tracking No:

Due Date: 12/27/18

Created By: Jesse White

Type: SOLD

Description:

Note: DWG DSI 9508 REV A, D3800 REV B, IIN D205-778 REV C IPP Rev:A 08-10-20 New Issue DD verified by:EC IPP Rev:B as per DSI 9508 DD 10.03-24 verified by:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea		12/27/18	0.00	0.00	Start Up Stores/Pkg-2		DEC 05 2018
110	Packaging	1 pcs		12/27/18	0.00	0.00	Packaging1-2		DEC 05 2018
120	QC	1 pcs		12/27/18	0.00	0.00	QC4		DEC 05 2018
130	Packaging	1 pcs		12/27/18	0.00	0.00	Packaging3-1		DEC 05 2018
135	DC	1 pcs		12/27/18	0.00	0.00	DC		DEC 05 2018
140	QC21-FG	1 Ea		12/27/18	0.00	0.00	QC21		DEC 05 2018

Part Op 130 - Identify and pack for shipping as per PPP D205-778-011

Descriptions: 135 - Photocopy bluefile & type labels per PPP D205-778-011 CHG 003

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN525-10R8	Screw	8 Ea (8 ea)	90-Start up Operation	FM135058-3
AN970-3	Washer	8 Ea (8 ea)	90-Start up Operation	5082331
BSP-42	Rivet	8 Ea (8 ea)	90-Start up Operation	FM134606-1
D3752-1	Seat Frame	1 pcs (1 ea)	90-Start up Operation	F159674
D3755-041	Seat Cushion	1 Ea (1 ea)	90-Start up Operation	F129335
D3756-041	Seat Cushion	1 pcs (1 ea)	90-Start up Operation	F129336
D3758-041	Clamp	2 pcs (2 ea)	90-Start up Operation	F116865
D3777-041	Clamp	2 pcs (2 ea)	90-Start up Operation	F156332
D3800-3-200	Hook And Loop Strip (2" Hard)	2 pcs (2 ea)	90-Start up Operation	5066556
MS21042L3	Nut	8 Ea (8 ea)	90-Start up Operation	5094592
NAS1149D0332J	Washer	8 Ea (8 ea)	90-Start up Operation	5100407
NAS1149DN616J	Washer	16 Ea (16 ea)	90-Start up Operation	5038768



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Container No: S134712



Part: D205-778-011

Job No: 187322

Serial No/Batch: S134712

Revision:

Inspector:

Exp Date:

Instructions: TC STC SH08-37 Issue 1 Date: 11/30/18

Plex 11/30/18 11:00 AM dart.white.jesse

ontrol/Report_Viewer_2.asp?URL=../Part/Job_Sheet.asp&Report=Tru...

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042) _____	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled		FAULT CATEGORY ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details: _____					

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN525-10R8	8	193	0
	AN970-3	8	165	0
	BSP-42	8	370	0
	D3752-1	1	2	0
	D3755-041	1	1	0
	D3756-041	1	2	0
	D3758-041	2	17	0
	D3777-041	2	2	0
	D3800-3-200	2	148	0
	MS21042L3	8	3,378	0
	NAS1149D0332J	8	1,786	0
	NAS1149DN616J	16	56	0

Part Specifications

Specifications could not be found.

Plex 11/30/18 11:00 AM dart.white.jesse

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

5.0 PARTS LIST

Qty -011	Qty -013	Qty -015	Qty -023	Qty -025	Part Number	Description
X			1	1	D205-778-011	COMFORT SEAT KIT (FITS LH & RH)
	X		1		D205-778-013	SEAT TRACK EXTENSION KIT (FITS LH & RH)
		X		1	D212-778-015	SEAT TRACK EXTENSION KIT (FITS LH & RH)
			X		D205-778-023	COMFORT SEAT W/ SEAT TRACK EXTENSION KIT (FITS LH & RH)
				X	D212-778-025	COMFORT SEAT W/ SEAT TRACK EXTENSION KIT (FITS LH & RH)
1					D3752-1	SEAT FRAME
1					D3755-041	CUSHION
1					D3756-041	CUSHION
2					D3758-041	CLAMP ASSEMBLY
*2					D3758-1	CLAMP
*2					D2182B028	RUBBER CUSHION
2					D3777-041	CLAMP ASSEMBLY
*2					D3777-1	CLAMP
*2					D2182B013	RUBBER CUSHION
4					D3800-3-200-060	HOOK STRIP
	2				D5227-1	SEAT TRACK
		2			D5227-3	SEAT TRACK
	1	1			D5230-1	MOUNTING PLATE
	1	1			D5230-3	MOUNTING PLATE
	2	2			D5230-5	MOUNTING BRACKET
	2	2			AN3-4A	BOLT
	2	2			AN3-6A	BOLT
8					AN525-10R8	SCREW
8					AN970-3	WASHER
	**A/R	**A/R			CR3212-5	RIVET, FLUSH HEAD
	**A/R	**A/R			CR3213-5	RIVET, UNIVERSAL HEAD
8	4	4			MS21042L3	NUT (OR MS21042-3)
	74	58			MS27039-1-15	SCREW
8	82	66			NAS1149D0332J	WASHER (OR AN960JD10)

* REFERENCE ONLY. PARTS ARE INCLUDED IN ASSEMBLY ABOVE.

** NOT SUPPLIED.

REFERENCE ONLY

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Revision: C

Date: 15.05.12

REFERENCE ONLY

REFERENCE ONLY

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D205-778 REV. B
AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D205-778 REV. 1

REF TCCA STC: SH08-37

REF FAA STC: SR02704NY

REF EASA STC: EASA.IM.R.S.01518

REFERENCE ONLY

PURPOSE:

To provide instructions to allow the hook strip (ie. velcro) on the D3752-1 Seat Frame to be fastened with rivets.

CHANGE:

D205-778-011 Comfort Seat Kits at CHG 002 have rivets and washers that may be installed to fully secure the D3800-3-200-060 Hook Strip to the D3752-1 Seat Frame. The parts list of Installation Instructions IIN-D205-778 and Instructions for Continued Airworthiness ICA-D205-778 is amended as shown below. Installation of the rivets is optional.

PARTS LIST

QTY -011	Part Number	Description
X	D205-778-011	Comfort Seat Kit
8	BSP-42	Rivet (Add)
16	NAS1149DN616J	Washer (or AN960JD6L) (Add)

INSTALLATION INSTRUCTIONS

Install the BSP-42 rivets as detailed below, see Figure 1 of this service instruction as reference:

- 1) Ensure location of D3800-3-200-060 Hook Strip lines up with loop strip on seat cushions.
- 2) Drill D3752-1 Seat Frame using 9/64" (Ø0.141) drill in appropriate locations: ensure rivet location will not interfere (contact) with the OEM metal seat frame. Deburr hole.
- 3) Install each BSP-42 rivet with qty(2) NAS1149DN616J washers (one on either side of the plastic seat frame). It is acceptable to substitute longer/shorter BSP rivets or thicker NAS1149DN632J washers to ensure proper fit.

UPGRADE KIT

For D205-778-011 Comfort Seat Kits at CHG 001, the DSI-9508-011 Rivet Kit is available from Dart:

QTY -011	Part Number	Description
X	DSI-9508-011	Rivet Kit
8	BSP-42	Rivet
16	NAS1149DN616J	Washer (or AN960JD6L)

REFERENCE ONLY

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY:

D. SHEPHERD (DE # 02)

DATE: 10.03.02

CERT. NO.: SH08-37

ISSUE NO.: 1

A	NEW ISSUE	CP	10.03.02
REV.	DESCRIPTION	BY	DATE
DESIGN	92	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	92		
CHECKED	12	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9508	SHEET 1 OF 2
APPROVED	11	TITLE	SCALE
DE APPR.	11	RIVET KIT	NTS
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